CPX3 series

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Key Features

- 2,000 ANSI Lumens
- Native WXGA Resolution
- 3.9 lbs.
- 2 RGB Input / Composite / S-Video / HDMI
- 1W speaker output
- Lamp door on the top
- Approx. 3,000 hrs. (whisper Mode)
- 33 dB (Whisper Mode)
- Transition Detector



Specifications

Model Name		CPX3 Series
Liquid Crystal Panel Structure		0.59” polysilicon active-matrix TFT x 3
Number of Pixels		1,024,000 pixels
Resolution	Video	540 TV lines
	RGB	1280 dots X 800 lines
Colors		16.7 million colors
Aspect Ratio		Native 16:10/4:3 compatible
Lens		F1.7 - 1.9, manual zoom x 1.2
Throw Ratio (distance : width)		1.5 - 1.8 : 1
Lamp		190W UHB
Brightness		2,000 ANSI Lumens
Expected lamp Life		Approximately 2,000 hours (normal) 3,000 hours (whisper)
Contrast Ratio		500 : 1
Speaker Output		1W (1 speaker)
Power Supply		AC100 - 120V / AC220 - 240V 50/60 Hz Power
Power Consumption		310W
Operating Temperature		5˚C - 35˚C (41˚F - 95˚F)
Input Signals	RGB	VGA, SVGA, XGA, WXGA, SXGA, SXGA+, UXGA, MAC13”, MAC16”
	Composite Video	NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N
	Component Video	480i, 576i, 480p, 720p, 1080i
Acoustic Noise Level		40 dB (33 dB in whisper mode)
H-Sync		15 kHz - 106 kHz
V-Sync		50 kHz - 120 kHz
Vertical Keystone		+ / - 30˚
Approvals		UL60950 / C-UL, FCC Part15, Class B, EN60950
RGB Input	Analog RGB	15-pin D-sub connector x 2
RGB Output	RGB	---
Digital Input		HDMI x 1
Video Input	S-Video	Mini DIN 4-pin connector x 1
	Composite Video	RCA jack x 1
	Component Video	Shared with VGA 15 pin D-Sub
Audio	Input	Stereo mini jack x 1
	Output	Stereo mini jack x 1
Control Terminals		USB Type-B x 1 (Remote Mouse)
Dimensions (W x D x H)		10.8” x 8.1” x 2.3”
Weight		3.9 lbs.
Additional Features		Kensington Slot, MyMemory / MyScreen / MyButtons, Digital Gamma Correction, Whiteboard/Blackboard Mode, Input Source Naming
Supplied Accessories		Remote Control, Batteries (AA), RGB cable, RCA Video Cable, US Power Cord, Multiple language operator / Safety Manual, Soft Case, Security Label
Lamp		CPX5LAMP (DT00821)
Remote Control		HL02483
Filter		MU03602

Screen Size 16:10 Throw Distance

Diagonal*	Width*	Min*	Max*
30	25	37	45
60	51	75	90
80	68	100	121
100	85	126	151
120	102	151	182
150	127	189	228
200	170	253	304
300	254	379	456

Throw Ratio: 1.5 - 1.8:1 (distance : width)
*Measured in inches

